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Attention: Examiner: Sujatha R. Sharma

Supervisory Examiner: Nay Maung

UNITED STATES PATENT AND TRADEMARK
OFFICE

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Pages: Cover + 2+1=4

Date: March 1, 2005

Certificate of Transmission

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Attention: Mail Stop Amendment

Please find attached Re: 10/003,545

- > Information Disclosure Statement
- > Modified PTO Form 1449

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The DIRECTV Group, Inc. - RE / R11 / A109, P.O. Box 956 - 2250 E. Imperial Highway, El Segundo, CA 90245-0956

PATENT
PD-200046
Customer No. 020991

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

MAR 01 2005

In re Application of: Robert G. Arsenault, et al.

Serial No.: 10/003,545

Filed: October 24, 2001

For: METHOD AND APPARATUS FOR
DETERMINING A DIRECT-TO-HOME
SATELLITE RECEIVER MULTI-SWITCH TYPE

Group Art Unit: 2684

Examiner: Sujatha R. Sharma

: I hereby certify that this paper (or fee) is being
: facsimile transmitted to (703) 872-9306 (Centralized
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: Mail Stop Amendment, Commissioner for Patents,
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: on March 1, 2005 by Georgann S. Grunebach

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: Signature of person signing Certificate
: Georgann S. Grunebach, Registration No. 33,179
: (Typed or printed name of person signing Certificate)
: Date: March 1, 2005

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT
UNDER 37 CFR § 1.97(d)

Mail Stop Amendment
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The reference cited on the enclosed substitute form for PTO/1449, is deemed as material to the examination of the above-identified patent application and is, therefore, submitted in compliance with the duty of disclosure defined in 37 CFR 1.56. It is respectfully requested that the references be considered and made of record in the application identified above.

The document was cited by the United States Patent Examiner in connection with related pending patent application serial no. 09/712,625, in an office action dated February 22, 2005.

In accordance with § 1.97(e), the undersigned hereby certifies that no item of information contained in the Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application.

Serial No. 10/003,545 Page 2

PAYMENT OF FEE SET FORTH IN § 1.17 (p)

Please charge Deposit Account No. 50-0383 of The DIRECTV Group, Inc. (formally Hughes Electronics Corporation), El Segundo, California in the amount \$180.00. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to that account.

Respectfully submitted,



Georgann S. Grunebach, Reg. No. 33,179
Attorney for Applicants

Enclosure: Substitute for Form for PTO-1449

Date: March 1, 2005

The DIRECTV Group, Inc.
RE/R11/A109
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PTO/SB/08A&B (08-03)

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<p>Substitute for form 1449/PTO</p> <p>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</p> <p>(Use as many sheets as necessary)</p>	<p align="center">Complete if Known</p> <table border="0"> <tr> <td>Application Number</td> <td>10/003,545</td> </tr> <tr> <td>Filing Date</td> <td>October 24, 2001</td> </tr> <tr> <td>First Named Inventor</td> <td>Lawrence Seidman, et al.</td> </tr> <tr> <td>Art Unit</td> <td>2684</td> </tr> <tr> <td>Examiner Name</td> <td>Sujatha R. Sharma</td> </tr> <tr> <td>Attorney Docket Number</td> <td>PD-200046</td> </tr> </table>	Application Number	10/003,545	Filing Date	October 24, 2001	First Named Inventor	Lawrence Seidman, et al.	Art Unit	2684	Examiner Name	Sujatha R. Sharma	Attorney Docket Number	PD-200046
Application Number	10/003,545												
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Art Unit	2684												
Examiner Name	Sujatha R. Sharma												
Attorney Docket Number	PD-200046												

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

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Examiner Initials*	Cite No.	Foreign Patent Document Country Code-Number-Kind Code	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear

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